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Approved for use through 10/31/2002 OMB 0651-0032

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted with Initial Filing       Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	49581/P030US/10104106
First Named Inventor	Carey Ritchey
<b>COMPLETE IF KNOWN</b>	
Application Number	Not Yet Assigned
Filing Date	
Group Art Unit	N/A
Examiner Name	Not Yet Assigned

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BROADBAND PIN DIODE ATTENUATOR BIAS NETWORK

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) [ ] as United States Application Number or PCT International

Application No. [ ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
[ ]	[ ]	[ ]	[ ] [ ] [ ] [ ]	[ ] [ ] [ ] [ ]	[ ] [ ] [ ] [ ]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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PTO/SB/01 (03-01)

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## DECLARATION — Utility or Design Patent Application

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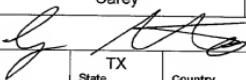
City **Dallas** State **TX** ZIP **75201**

Country **US** Telephone **(214) 855-8185** Fax **(214) 855-8200**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor

Given Name **Carey** Family Name or Surname **Ritchey**  
(first and middle [if any])

Inventor's Signature  Date **9-26-01**  
Signature

Residence: City **Plano** State **TX** Country **US** Citizenship

Mailing Address: **J613 Duke Court**

City **Plano** State **TX** ZIP **75093** Country

NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor

Given Name **Tom L.** Family Name or Surname **Davis**  
(first and middle [if any])

Inventor's Signature  Date **9-11-01**  
Signature

Residence: City **Plano** State **TX** Country **US** Citizenship

Mailing Address: **2730 Timberleaf**

City **Carrollton** State **TX** ZIP **75006** Country **US**

Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	Not Yet Assigned
Filing Date	
First Named Inventor	Carey Ritchey, et al.
Title	BROADBAND PIN DIODE ATTENUATOR BIAS
Group Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket No.	DO-049581/P030US/10104106

I hereby appoint:

Practitioners at Customer Number  →   
OR  
 Practitioner(s) named below:  →

Name	Registration Number	Name	Registration Number
Jody C. Bishop	44,034	Michael A. Papelas	40,381
Michael J. Fogarty, III	42,541	David H. Tannenbaum	24,745
Leslie S. Garmaise	47,587	William B. Tiffany	41,347
Matthew D. Jones	44,810	R. Ross Viguet	42,203
Jerry Mahurin	34,661		
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I am the:

Applicant/Inventor.  
 Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).*

### SIGNATURE of Applicant or Assignee of Record

Name John P. Norsworthy Nancy A. Richardson  
Signature John P. Norsworthy  
Date 9/26/01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

\*Total of 1 forms are submitted.